

**Industrial Ethernet  
IE-BSC-V14M-RJ45-C**

**Weidmüller Interface GmbH & Co. KG**  
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PushPull plug-in connector set according to IEC  
61076-3-117 ver.14 (PROFINET), metal incl. RJ45 insert

**General ordering data**

Type	IE-BSC-V14M-RJ45-C
Order No.	<a href="#">1058250000</a>
Version	Flange RJ45, IP67, Variant 14 metal, RJ45-RJ45 coupler, Central locking flange with RJ45 adapter, Cat.6 <sub>A</sub> / Class E <sub>A</sub> (ISO/IEC 11801 2010)
GTIN (EAN)	4032248799350
Qty.	10 pc(s).

Creation date April 26, 2020 9:20:02 PM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Net weight	73.535 g
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**Temperatures**

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General data**

Connection 1	RJ45	Connection 2	RJ45
Description of article	Variant 14 metal, RJ45-RJ45 coupler, Central locking flange with RJ45 adapter	Seal material	NBR
Housing main material	Zinc diecast	Category	Cat.6 <sub>A</sub> / Class E <sub>A</sub> (ISO/IEC 11801 2010)
Contact surface	Gold over nickel	Sheath diameter, min.	5 mm
Sheath diameter, max.	10 mm	Type of mounting	Central cable gland
Shielding	360° all-round enclosure	Protection degree	IP67
Plugging cycles	750		

**General standards**

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-117 Var. 14, IEC 60603-7-51
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**Classifications**

ETIM 6.0	EC001121	ETIM 7.0	EC001121
eClass 9.0	27-44-03-90	eClass 9.1	27-44-03-90
eClass 10.0	27-44-03-90		

**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">PROFINET Manufacturer's Declaration</a>
Brochure/Catalogue	<a href="#">CAT 9 IETH 18/19 EN</a> <a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a>
Engineering Data	<a href="#">WSCAD</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a> <a href="#">Designation key / Type key</a>

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**Drawings****Installation cut-out**